Notice of Allowability	Application No.	Applicant(s)	
	10/786,143	ANSON ET AL.	
	Examiner	Art Unit	
	Hemang Sanghavi	2874	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	nears on the cover sheet with 5 (OR REMAINS) CLOSED in 6 or other appropriate communication is su	this application. If not included nication will be mailed in due co	ourse. THIS
1. X This communication is responsive to amendment filed on	<u>10/20/2006</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-22</u> .			
a) ☐ Acknowledgment is made of a claim for foreign priority unersection of the: a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have a cop	e been received. e been received in Application ocuments have been received of this communication to file MENT of this application. Initted. Note the attached EXA res reason(s) why the oath or st be submitted. son's Patent Drawing Review of American American or of the header according to 37 CFF posit of BIOLOGICAL MATE	n No I in this national stage application a reply complying with the requirement of the properties of the properties of the properties of the Office action of the drawings in the front (not the both R 1.121(d).	irements TICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Su Paper No./N 7. ⊠ Examiner's A	ormal Patent Application Immary (PTO-413), ` Mail Date <u>20070108</u> . Amendment/Comment Statement of Reasons for Allow	ance

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mark Kupanoff on January 05, 2007.

The application has been amended as follows:

Reinstate claims 3-21 from "(withdrawn)" to –(original)--.

In line 11 of claim 11, after the word "splitter", insert -- and such that at least a portion of light from the light source enters the wave division multiplexer/detector assembly without impinging upon the narrowband reflection fiber grating--.

In line 11 of claim 15, after the word "assembly", insert -- and such that at least a portion of light from the light source enters the wave division multiplexer/detector assembly without impinging upon the narrowband reflection fiber grating--.

In line 11 of claim 20, after the word "assembly", insert -- and such that at least a portion of light from the light source enters the wave division multiplexer/detector assembly without impinging upon the narrowband reflection fiber grating--.

Page 3

The following is an examiner's statement of reasons for allowance: After amendment all the pending claims now include the limitation that at least a portion of light from the light source enters the wave division multiplexer/detector assembly without impinging upon the narrowband reflection fiber grating. This feature patentably distinguishes the present invention from the prior art. In addition, applicant's arguments regarding the difference between the presently claimed invention and that of Michael are persuasive.

Claims 1-22 of this application are therefore allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hemang Sanghavi whose telephone number is (571) 272-9955. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/786,143

Art Unit: 2874

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Hemang Sanghavi Primary Examiner Art Unit 2874